

FIG. 1

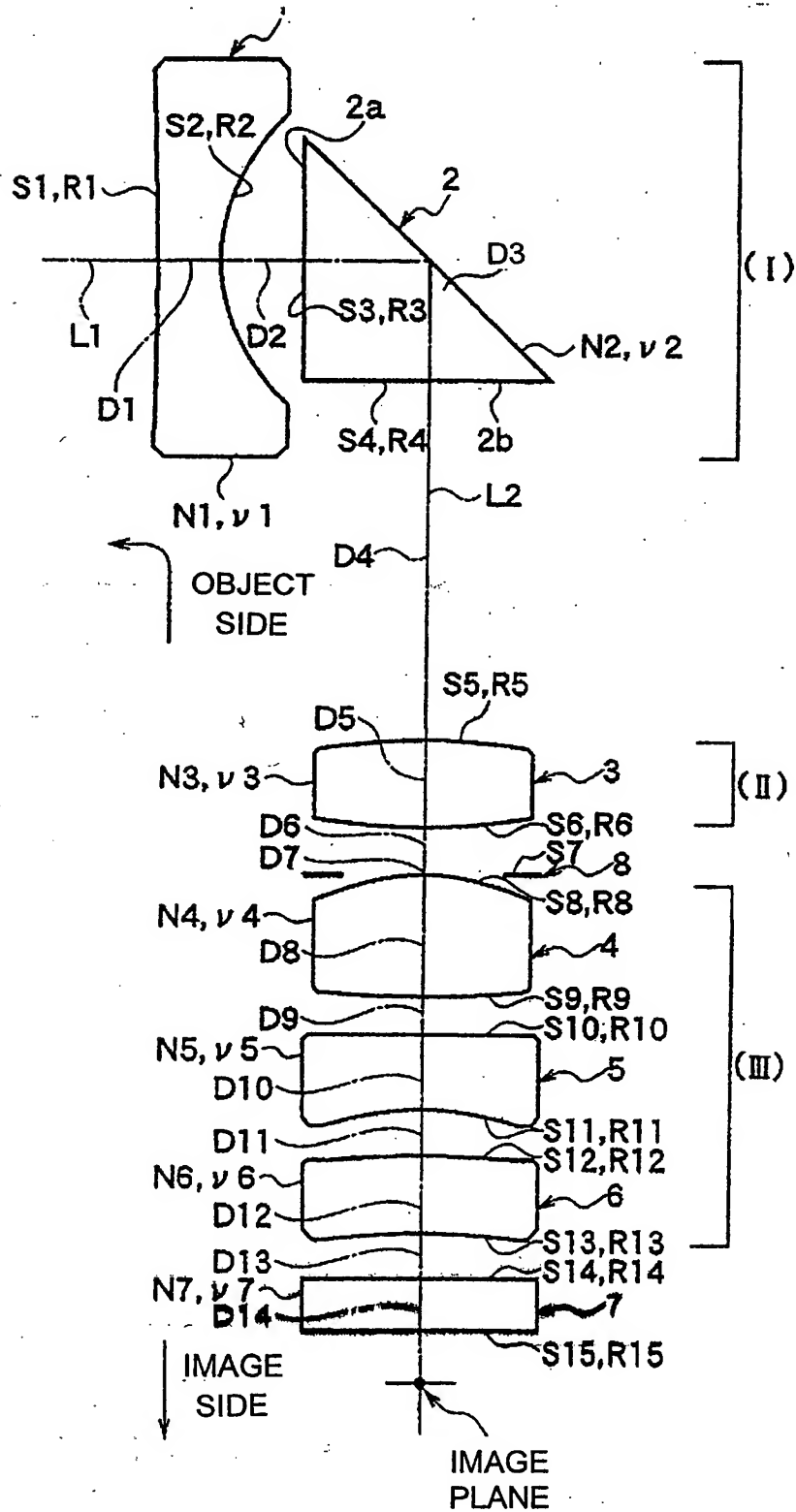


FIG. 2A

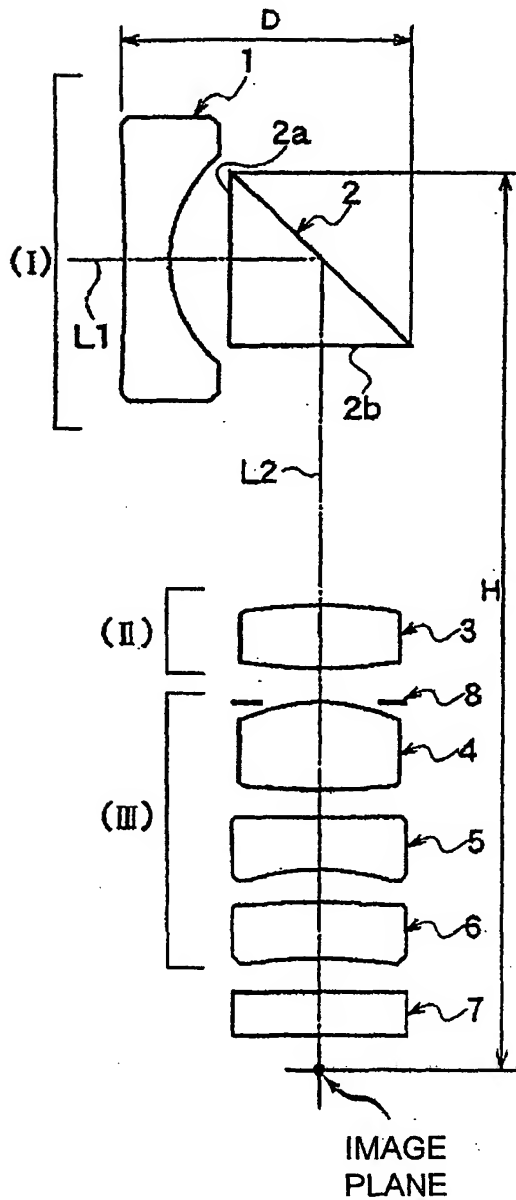


FIG. 2B

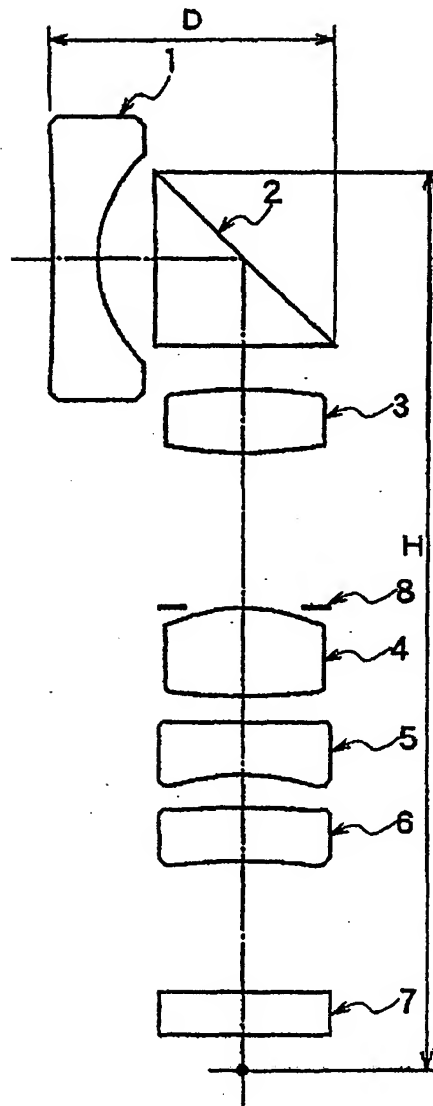


FIG. 3

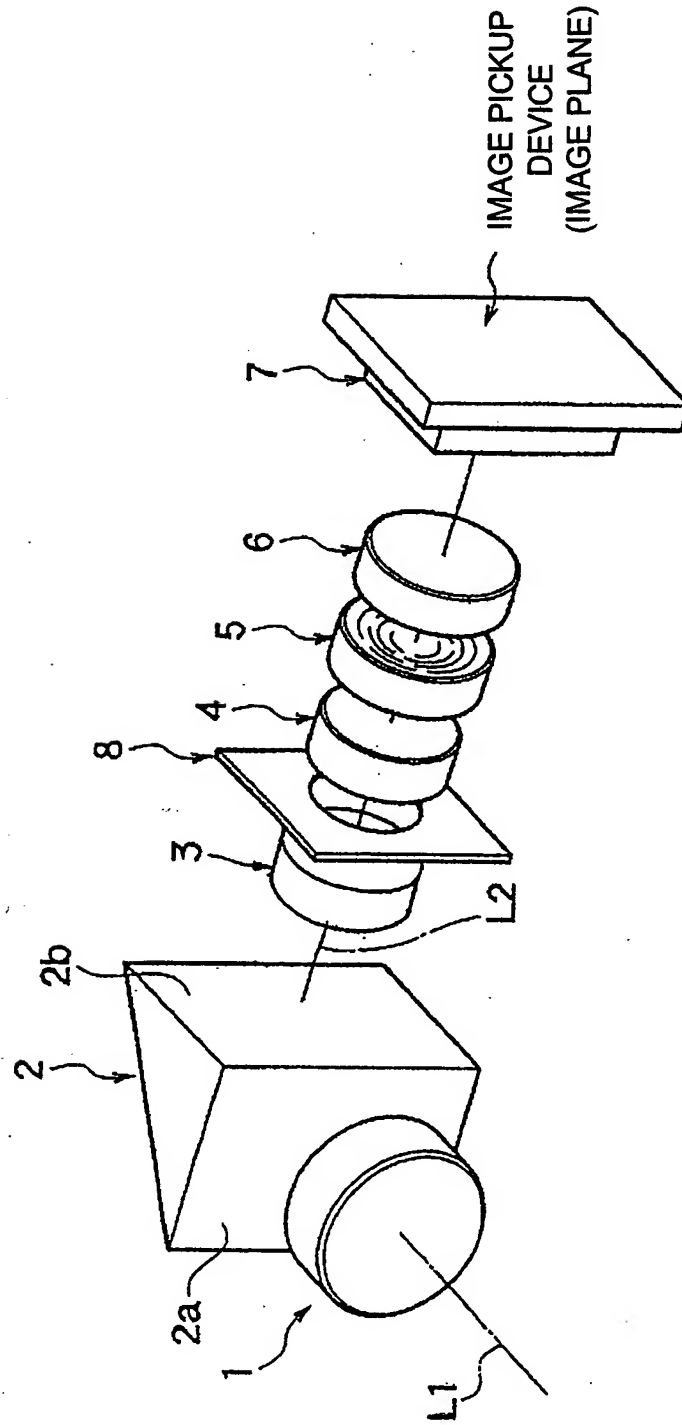


FIG. 4A

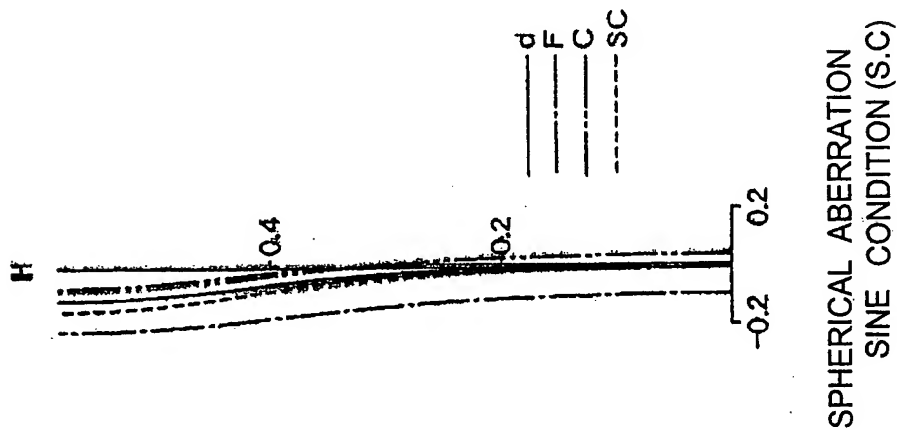


FIG. 4B

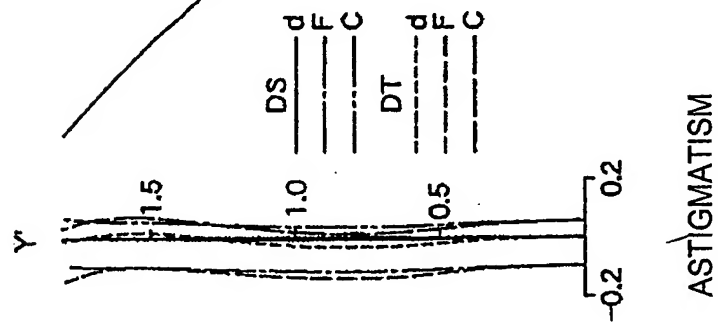


FIG. 4C

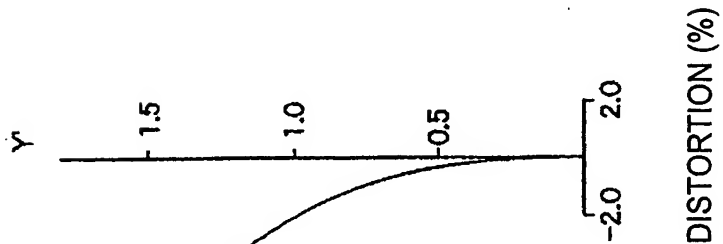


FIG. 4D

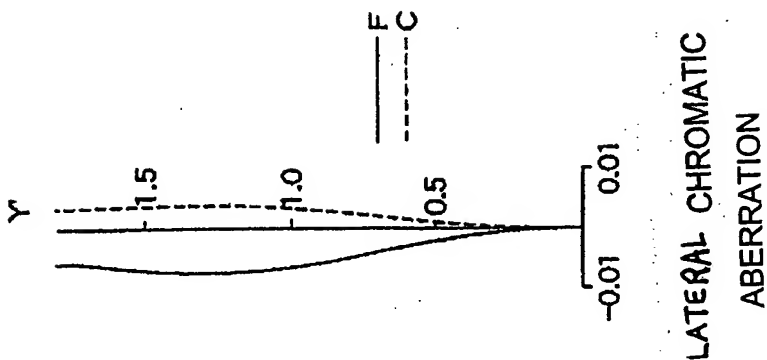


FIG. 5D

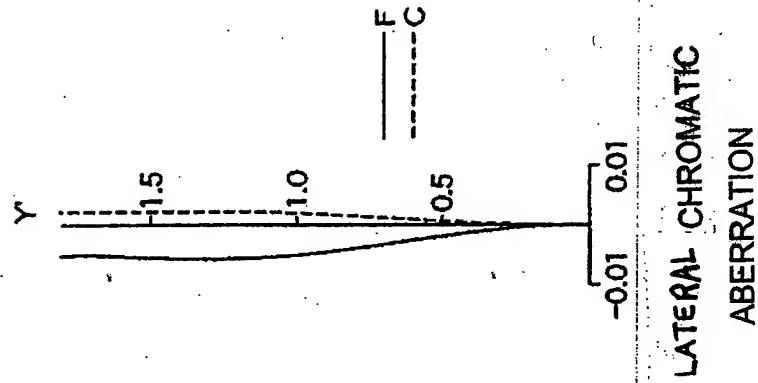


FIG. 5C

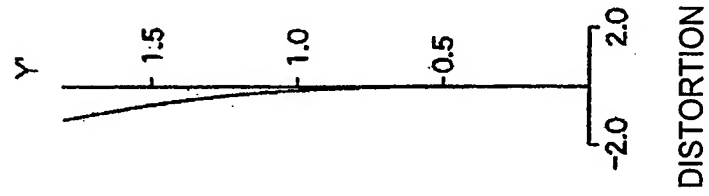


FIG. 5B

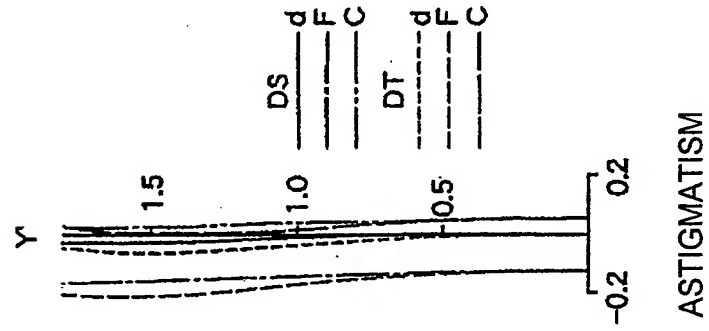


FIG. 5A

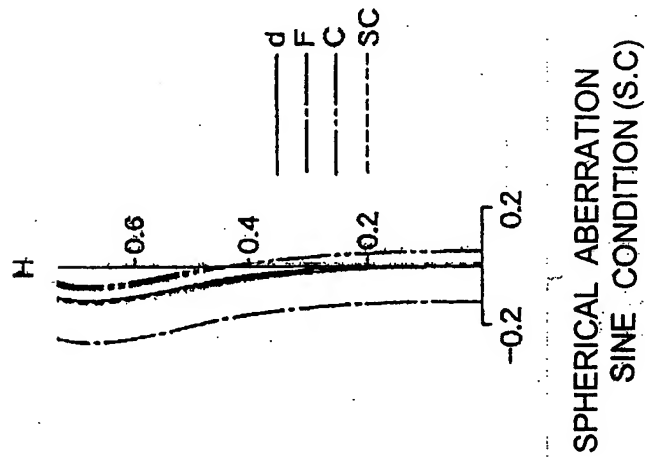


FIG. 6A FIG. 6B FIG. 6C FIG. 6D

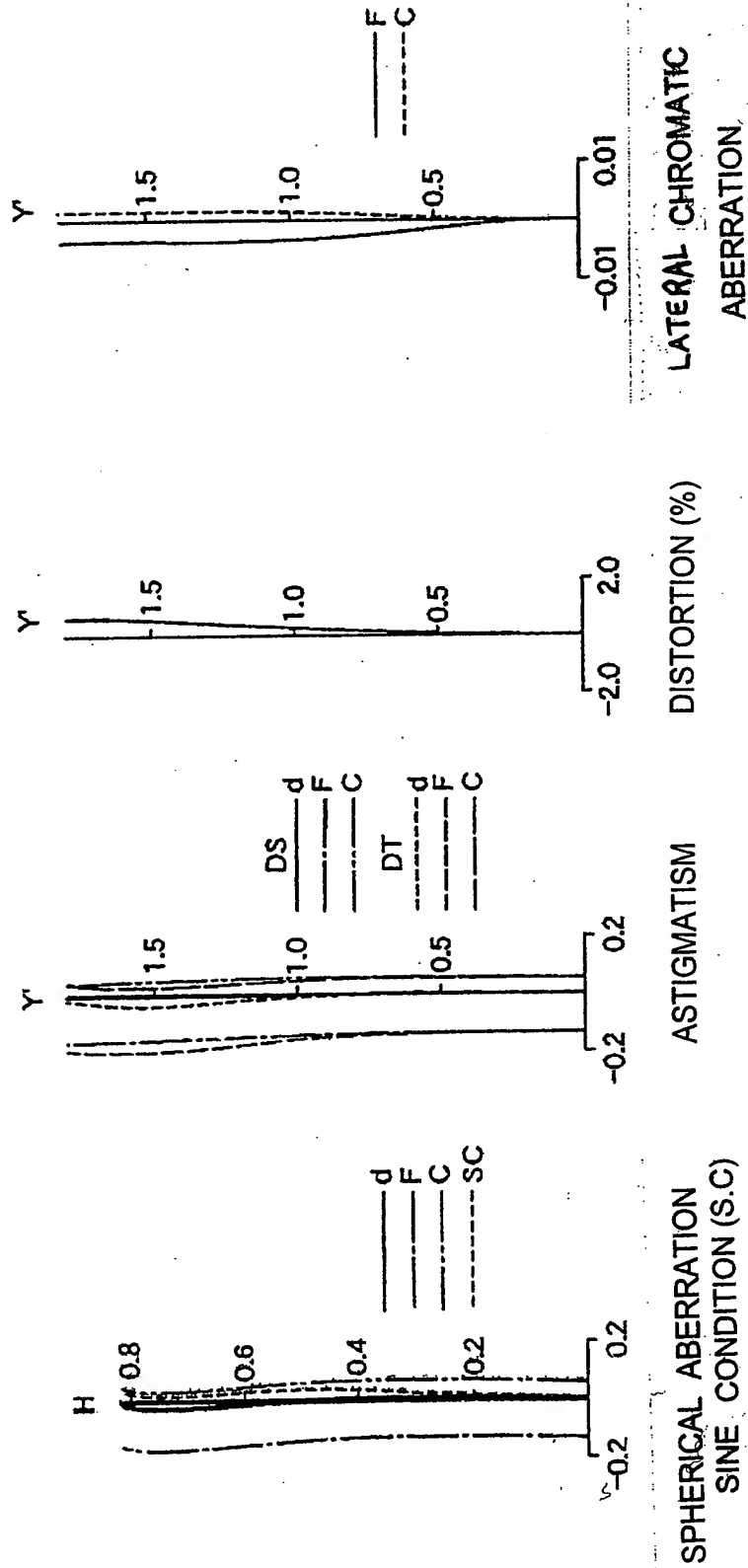


FIG. 7

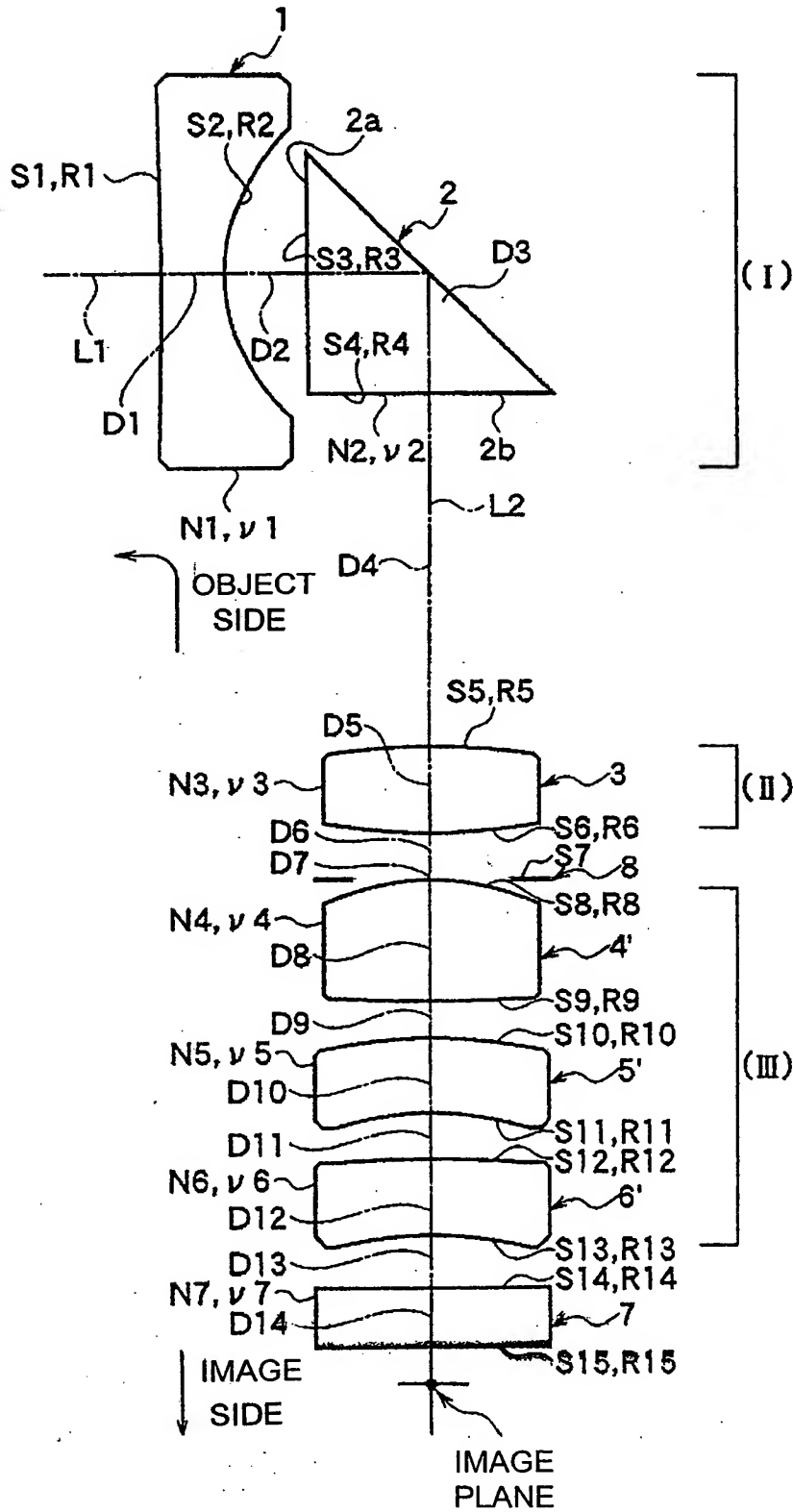


FIG. 8A

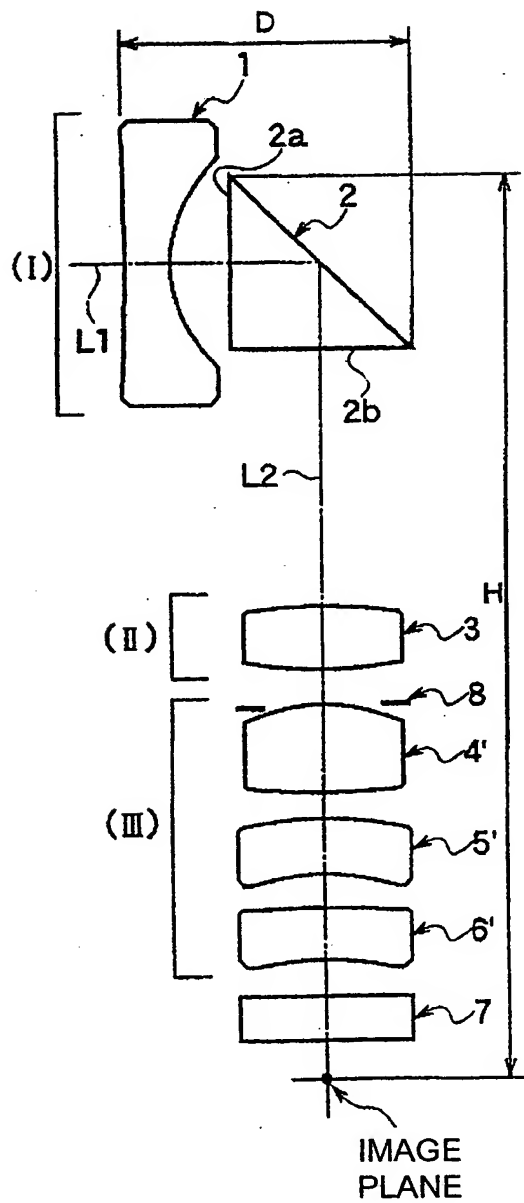


FIG. 8B

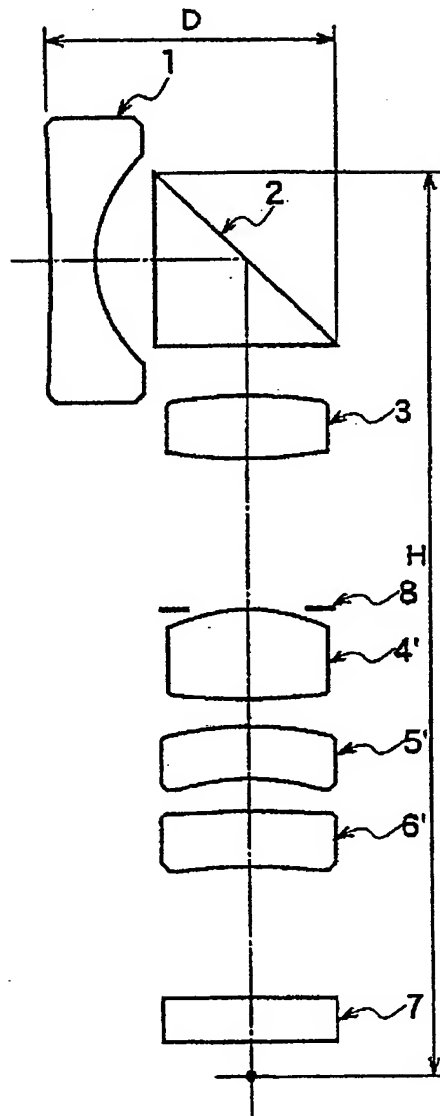


FIG. 9A

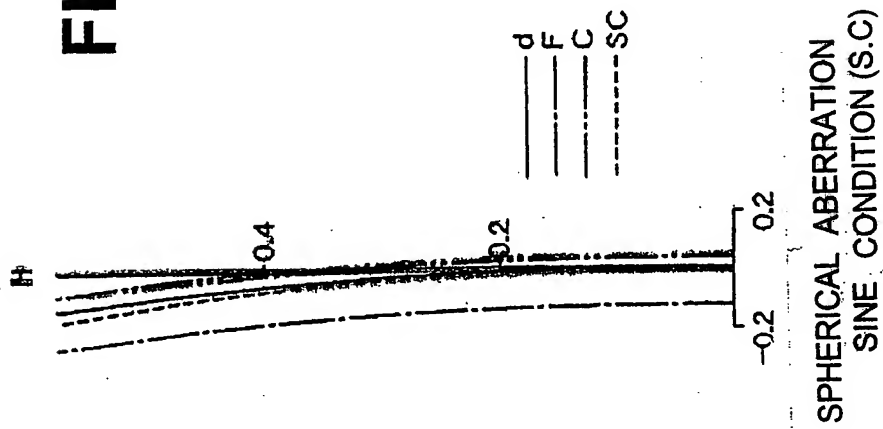


FIG. 9B

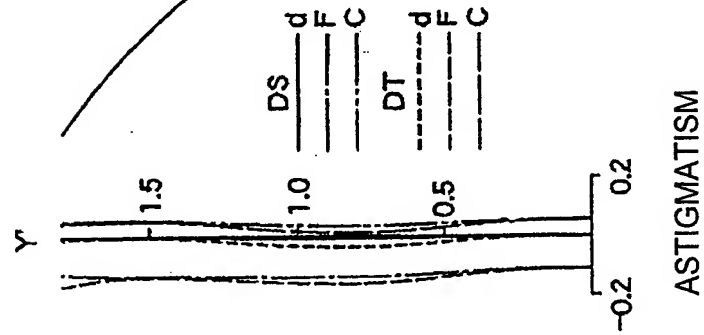


FIG. 9C

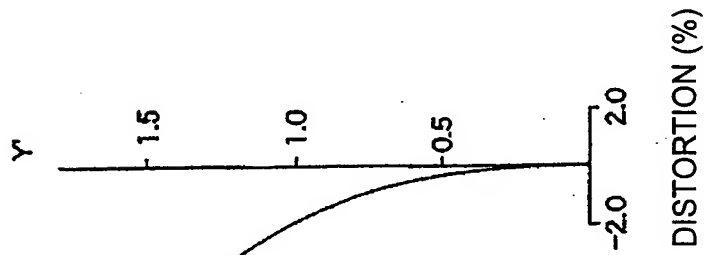


FIG. 9D

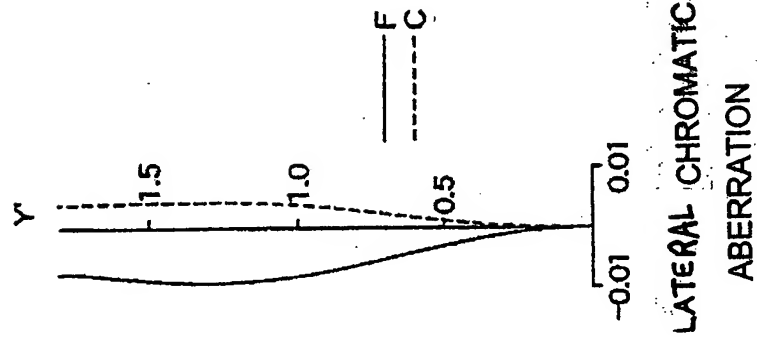


FIG. 10A FIG. 10B FIG. 10C FIG. 10D

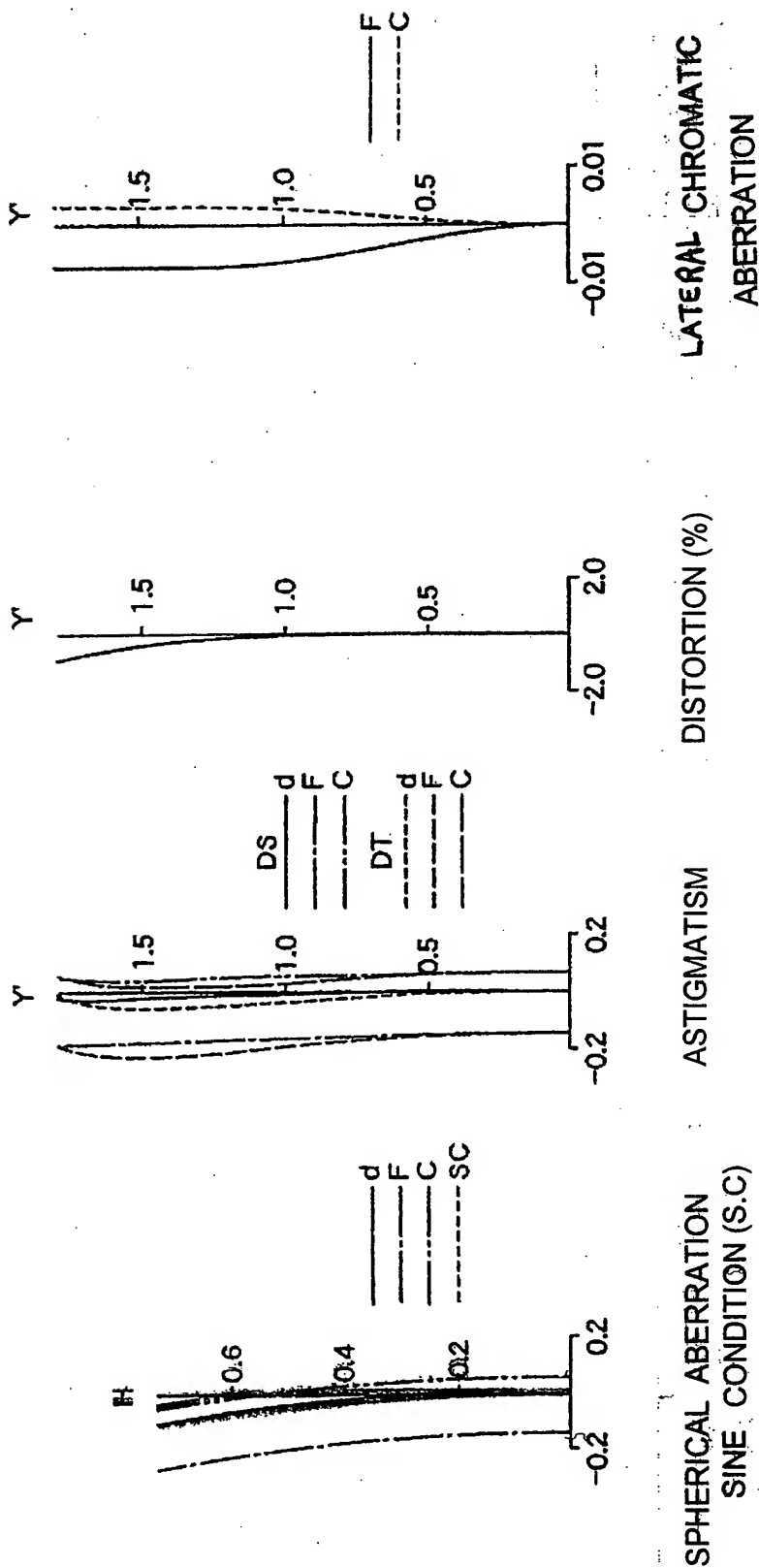


FIG. 11A FIG. 11B FIG. 11C FIG. 11D

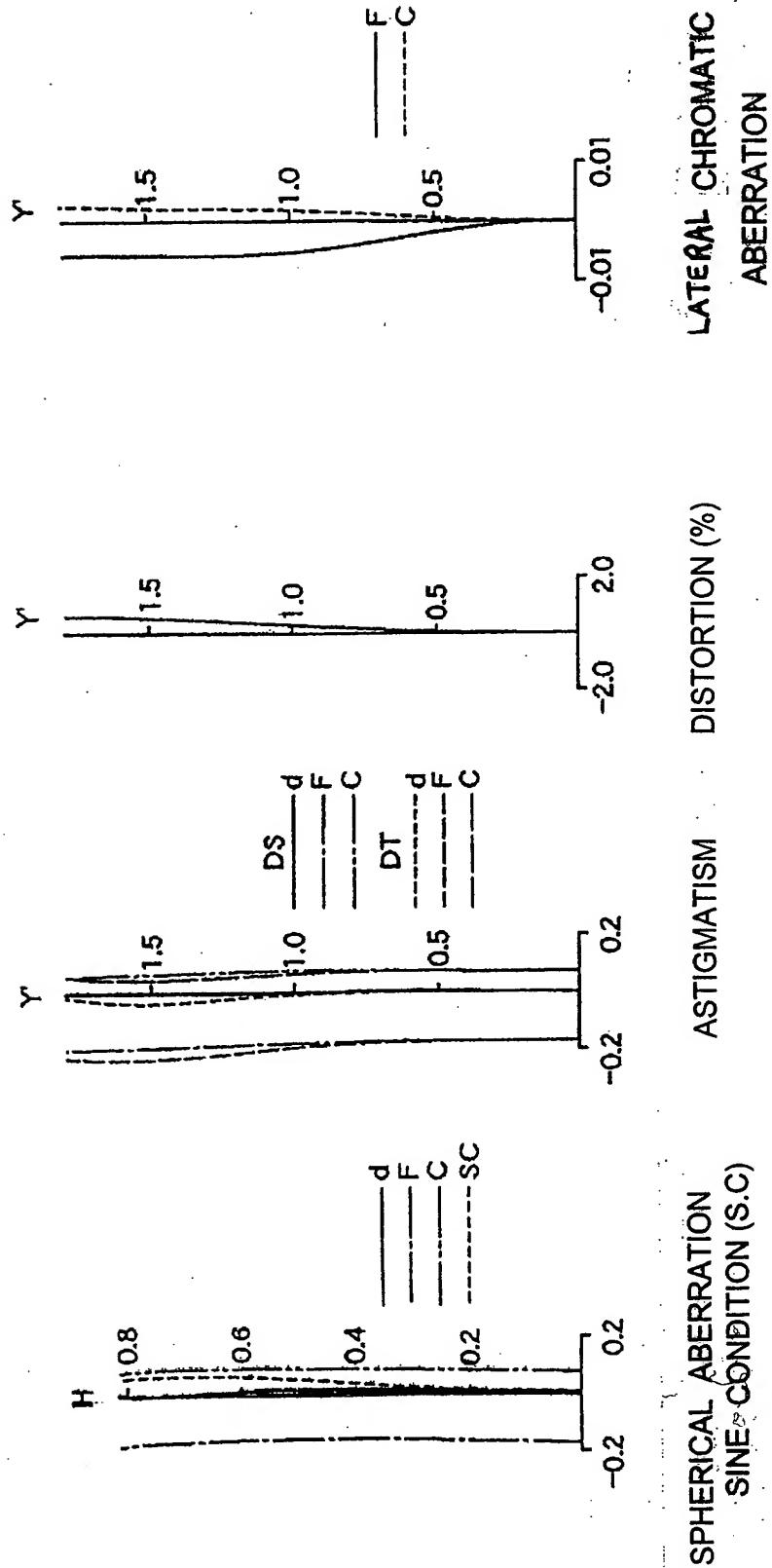
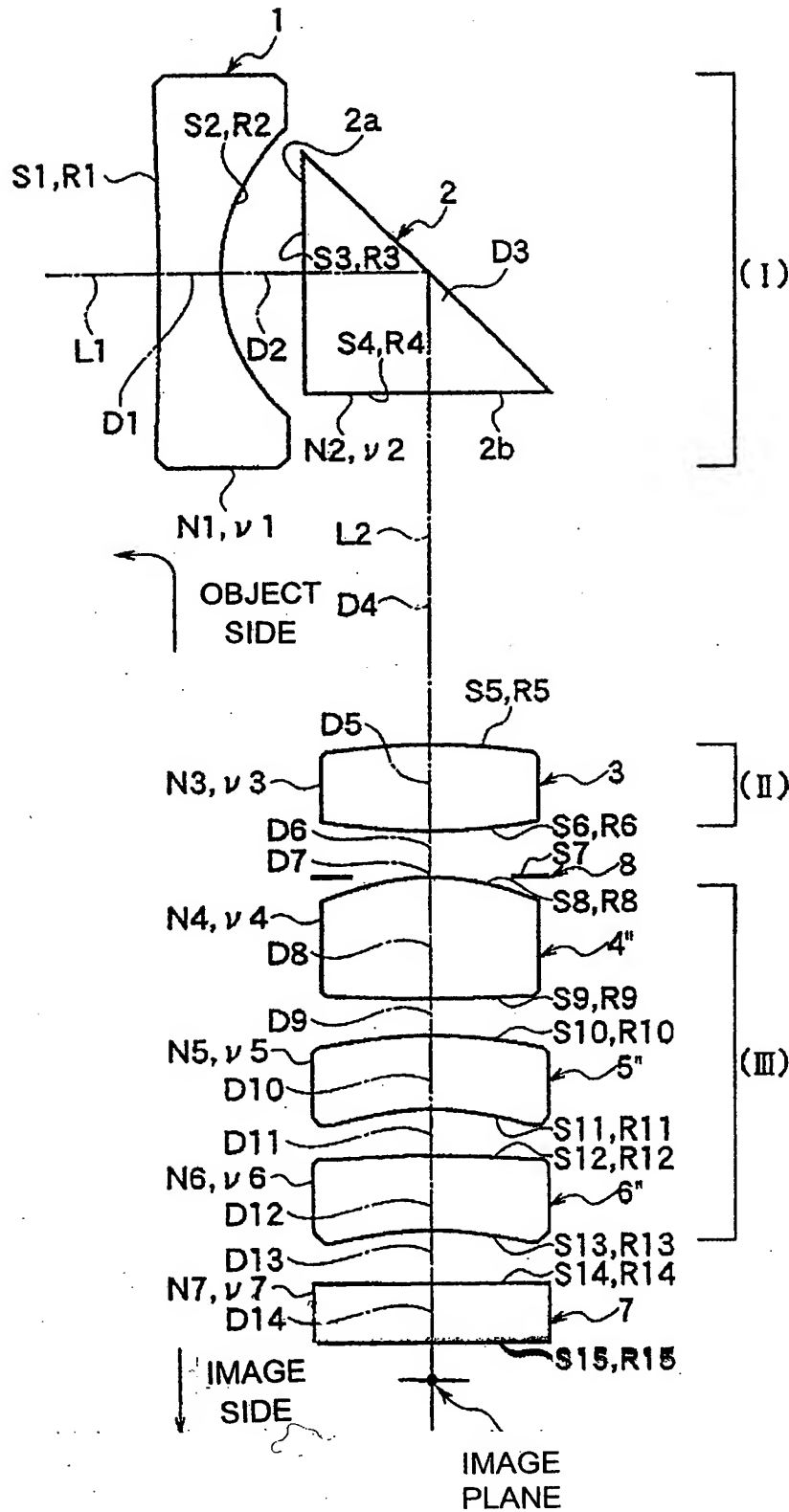


FIG. 12



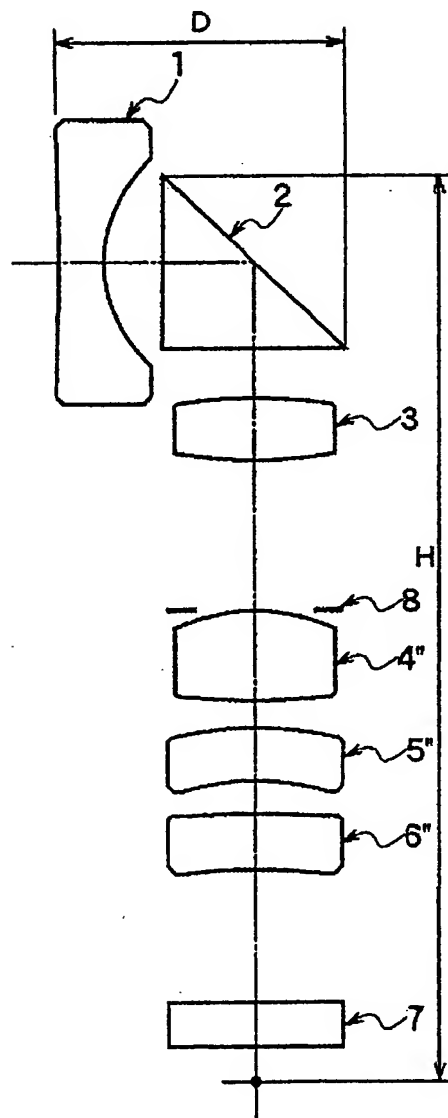
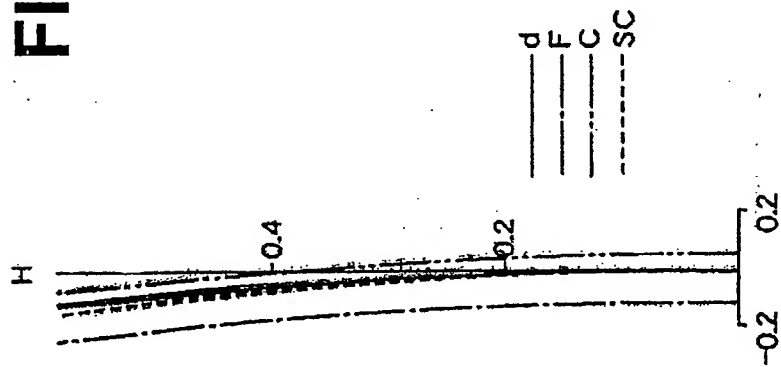
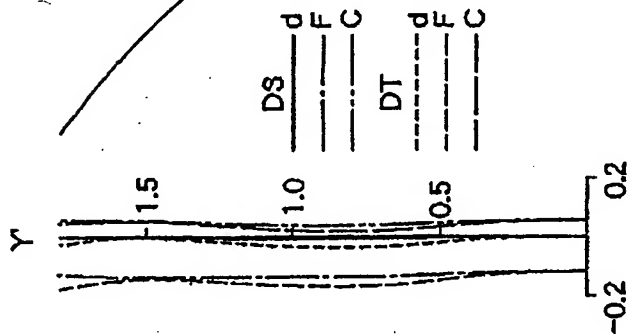


FIG. 14A

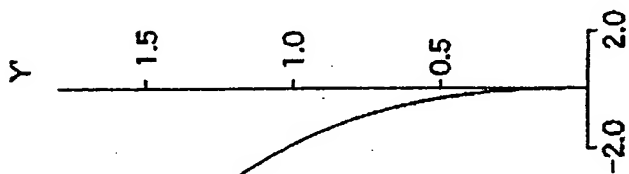
FIG. 14B FIG. 14C FIG. 14D



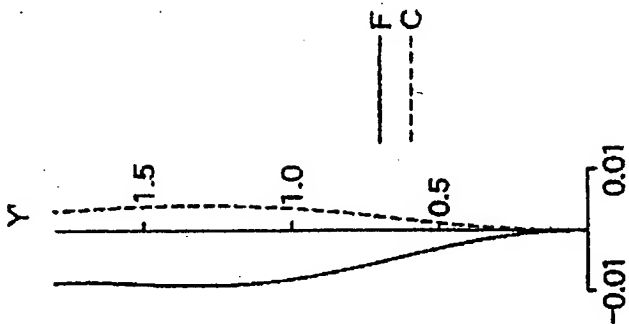
SPHERICAL ABERRATION
SINE CONDITION (S.C.)



ASTIGMATISM



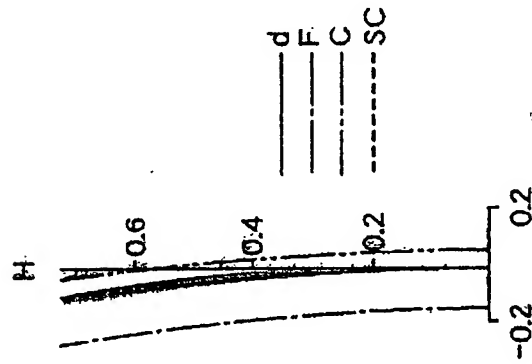
DISTORTION (%)



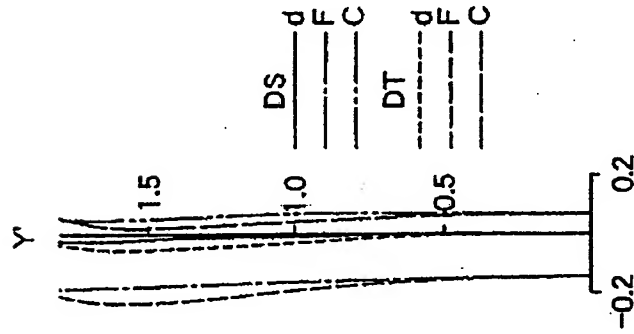
LATERAL CHROMATIC
ABERRATION

FIG. 15A FIG. 15B FIG. 15C FIG. 15D

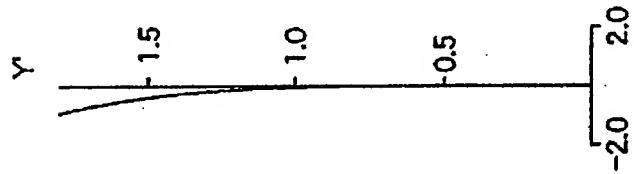
FIG. 15A



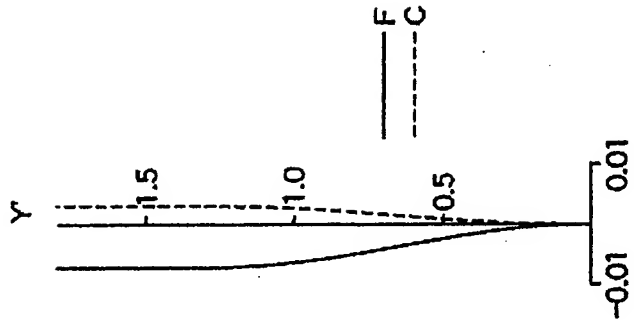
SPHERICAL ABERRATION
SINE CONDITION (S.C.)



ASTIGMATISM



DISTORTION (%)



LATERAL CHROMATIC
ABERRATION

FIG. 16A FIG. 16B FIG. 16C FIG. 16D

